



Service Bulletin

Bulletin No.: 22-NA-073

Date: November, 2023

TECHNICAL

Subject: Camaro Fuel Spit Back

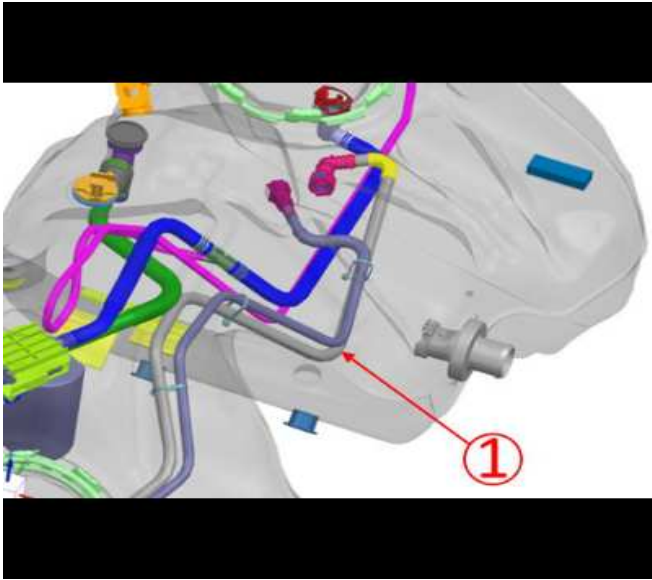
Brand:	Model:	Model Year:		VIN:		Engine:	Transmission:
		from	to	from	to		
Chevrolet	Camaro	2016	2024	—	—	6.2L (RPO LT1)	—

Involved Region or Country	North America, Argentina, Brazil, Bolivia, Chile, Colombia, Ecuador, Paraguay, Peru, Uruguay, Europe, Russia, Middle East, Israel, Japan, GM Korea Company, China, Taiwan, Philippines
Condition	Some customers may comment that during a fuel-up, gasoline may spit back out of the fill nozzle.
Cause	This condition may be caused by a fuel feed hose that may have shifted inside the fuel tank, causing the flapper door to become blocked and allow fuel to spit back out the nozzle. – The fuel feed hoses inside the fuel tank can be prone to shift out of position and block the door flapper in the ICV (tank spud) and cause fuel to come back out the filler neck.
Correction	Install two zip-ties to prevent the fuel feed hose from moving out of position. ⇒ By using two 20.3 cm (8 in) or longer zip-ties, you can tie the fuel feed hoses back to secure them into their normal position as designed in production. 1. If required, relieve the fuel system pressure. 2. If required, drain the fuel tank. 3. Remove the fuel tank filler hose where it connects to the ICV (tank spud) at the fuel tank. 4. Verify that the fuel feed hose is blocking the flapper door in the ICV. ⇒ If it is verified that the flapper has an obstruction causing it not to open completely, refer to the Service Procedure below.

Important: Service agents must comply with all International, Federal, State, Provincial, and/or Local laws applicable to the activities it performs under this bulletin, including but not limited to handling, deploying, preparing, classifying, packaging, marking, labeling, and shipping dangerous goods. In the event of a conflict between the procedures set forth in this bulletin and the laws that apply to your dealership, you must follow those applicable laws.

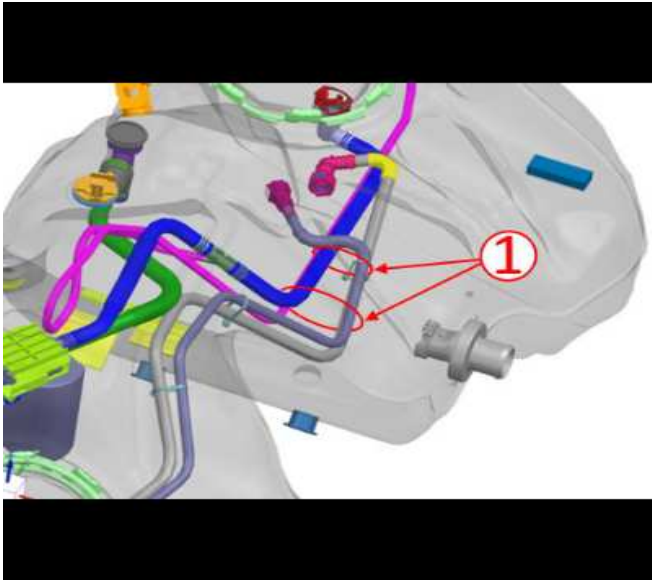
Service Procedure

1. Remove the fuel pump. Refer to *Fuel Tank Fuel Pump Module Replacement* in the Service Manual.



6020256

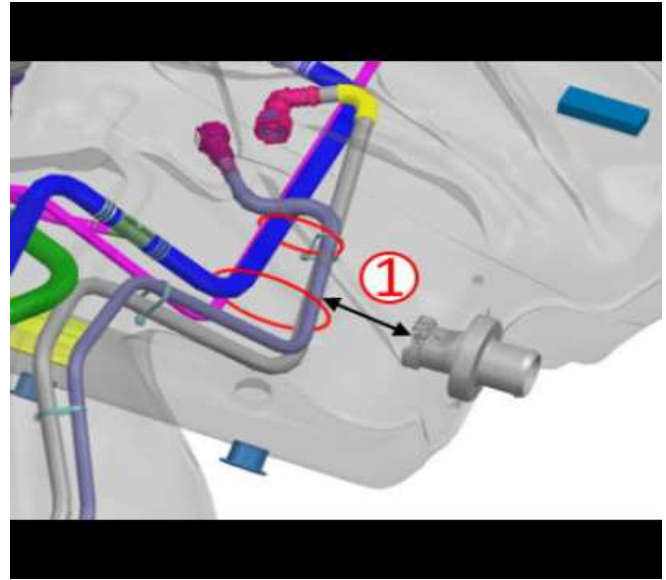
2. Locate the fuel feed line (1).



6020258

3. Using two zip-ties (1), loop each one around the fuel feed hose and fuel transfer lines.
4. Tighten the zip-ties enough so that the hoses do not get kinked.
5. If removed, install the ICV.

Version	2
Modified	Released March 31, 2022 Revised November 06, 2023 – Added the 2023-2024 Model Years and the Important statement.



6020261

– The lines should clear the ICV approximately 80 mm (1).

6. Verify that the flap is clear of obstructions.
7. Install the fuel pump. Refer to *Fuel Tank Fuel Pump Module Replacement* in the Service Manual.

Parts Information

Causal Part	Description	Part Number	Qty
N/A	Tie Strap	—	2

Warranty Information

For vehicles repaired under the Emission coverage, use the following labor operation. Reference the Applicable Warranties section of Investigate Vehicle History (IVH) for coverage information.

Labor Operation	Description	Labor Time
4088568*	Inspect ICV of Obstruction	0.9 hr
Add	Secure Fuel Feed Hose Lines	2.3 hrs
Add	Drain and Fill Fuel	0.4 hr
*This is a unique Labor Operation for bulletin use only.		

GM bulletins are intended for use by professional technicians, NOT a "do-it-yourselfer". They are written to inform these technicians of conditions that may occur on some vehicles, or to provide information that could assist in the proper service of a vehicle. Properly trained technicians have the equipment, tools, safety instructions, and know-how to do a job properly and safely. If a condition is described, DO NOT assume that the bulletin applies to your vehicle, or that your vehicle will have that condition. See your GM dealer for information on whether your vehicle may benefit from the information.



WE SUPPORT VOLUNTARY
TECHNICIAN
CERTIFICATION